To: CN=Alice Gilliland/OU=CI/O=USEPA/C=US@EPA[]
Cc: "Dr. Rick Wilkin" [Wilkin.Rick@epamail.epa.gov]

Bcc: []

From: CN=Steve Vandegrift/OU=ADA/O=USEPA/C=US

**Sent:** Tue 7/17/2012 12:34:49 PM

Subject: Re: Fw: Draft technical requiremnts for ORD Cinncinati ICP-MS

ATTL3M47.doc (embedded image)

Alice-

We haven't done Ce before. Not sure why it's included.

S۷

Steve Vandegrift, QA Manager Ground Water and Ecosystems Restoration Division NRMRL/ORD/USEPA P.O. Box 1198 919 Kerr Research Dr. Ada, OK 74820 (580)436-8684 (voice) (580)436-8528 (fax) vandegrift.steve@epa.gov

From: Alice Gilliland/CI/USEPA/US

To: "Dr. Rick Wilkin" < Wilkin.Rick@epamail.epa.gov>, "Mr. Steve Vandegrift"

<Vandegrift.Steve@epamail.epa.gov>

Date: 07/16/2012 04:01 PM

Subject: Fw: Draft technical requiremnts for ORD Cinncinati ICP-MS

This will be updated with your analyte list. Comments/Clarifications?

---- Original Message -----From: Lori Maldini

Sent: 07/16/2012 03:25 PM EDT

To: Alice Gilliland

Cc: Charlie Appleby; Shari Myer; MichaelS Johnson; "Mayo, Alfred" <amayo@fedcsc.com>; "Abousaeedi, Nazy" <fabousaeedi@fedcsc.com>; Caroline Kramer <ckramer5@fedcsc.com> Subject: Fw: Draft technical requiremnts for ORD Cinncinati ICP-MS Hi Alice.

Please review the MA attached below. I have not thoroughly reviewed this draft MA yet. Please review and make necessary corrections and send them to me.

I wanted to ask why the use of the alternative preparation method "microwave digestion". Our labs generally do not use this method, even though it is listed as an "alternative method" in the SOW. In fact, we are thinking of removing it altogether from our new inorganic SOW. I would recommend using the regular preparation methods listed in the SOW. I am curious as to why you are requesting this prep method?

Also, I think it would be a good idea to request that the labs submit their MDLs for the 4 non-routine analytes with their bid. The MDLs would be added to their bid sheet. For instance, I know there is currently no MA for Ce in the program. The CLP labs may have to run an MDL for Ce prior to bid.

Please let me know if you have any further questions. Thank you.

Lori Maldini Inorganic (ISM) Program Manager- Contract Laboratory Program U.S. Environmental Protection Agency Office of Solid Waste & Emergency Response Office of Superfund Remediation & Technology Innovation Analytical Services Branch

703-347-8834 (w) 703-603-9135 (fax)

----- Forwarded by Lori Maldini/DC/USEPA/US on 07/16/2012 03:01 PM -----

From: "Mayo, Alfred" <amayo@fedcsc.com>
To: Lori Maldini/DC/USEPA/US@EPA

Cc: "Abousaeedi, Nazy" <fabousaeedi@fedcsc.com>, "Kramer, Caroline" <ckramer5@fedcsc.com>

Date: 07/16/2012 01:16 PM

Subject: Draft technical requiremnts for ORD Cinncinati ICP-MS

[attachment "MS+CeMoU071612.0.doc" deleted by Lori Maldini/DC/USEPA/US]